

FIG. 1

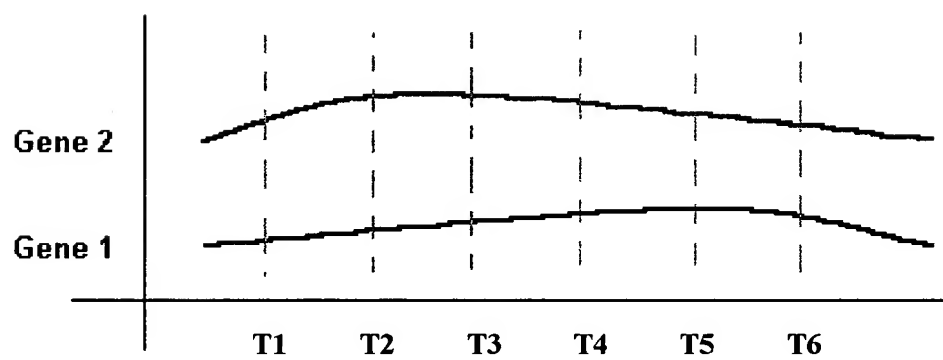


FIG. 2

NCBI Reference Sequences (RefSeq)				?		
Category: PROVISIONAL						
mRNA:	<u>NM_017106</u>					
Pr tein:	<u>NP_058802</u>	chloride channel 5		BL		
Domains:	<u>CBS domain</u>		score: 103			
	<u>Biotin synthase</u>		score: 86			
	<u>Voltage gated chloride channels</u>		score: 858			
	<u>Domain in cystathionine beta-synthase and other proteins.</u>		score: 108			
GenBank	<u>D50497</u>					
Source:						
GenBank Sequences					?	
Nucleotide	Type	Protein				
<u>D50497</u>	m	<u>BAA09091</u>		BL		
<u>Z56277</u>	m	<u>CAA91216</u>		BL		
Function					Submit GeneRIF	?
Gene Ontology™:						
Term	Evidence	Source			Pub	
• <u>membrane</u>	IEA	RGD				
• <u>chloride transport</u>	IEA	RGD				

FIG. 3

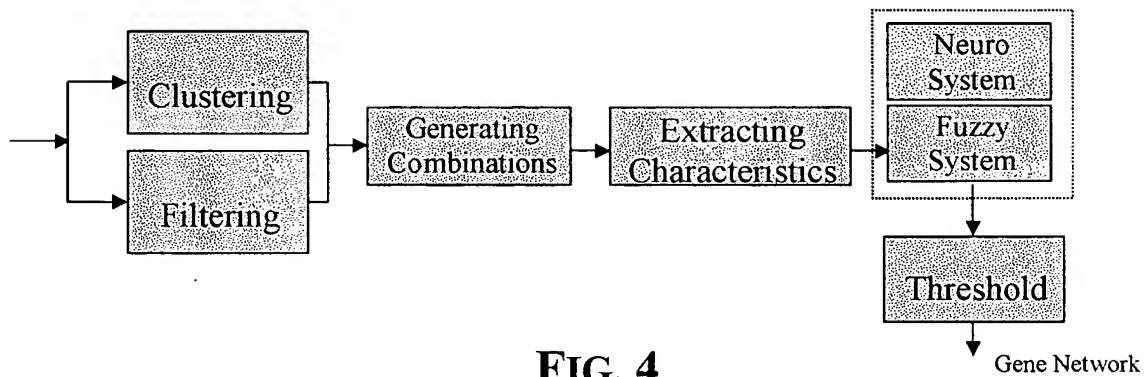


FIG. 4

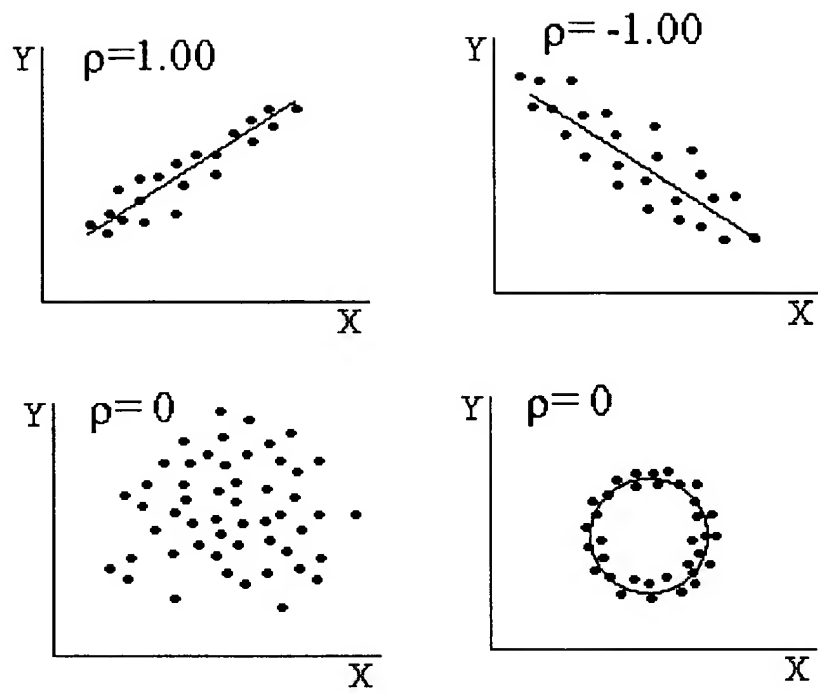


FIG. 5

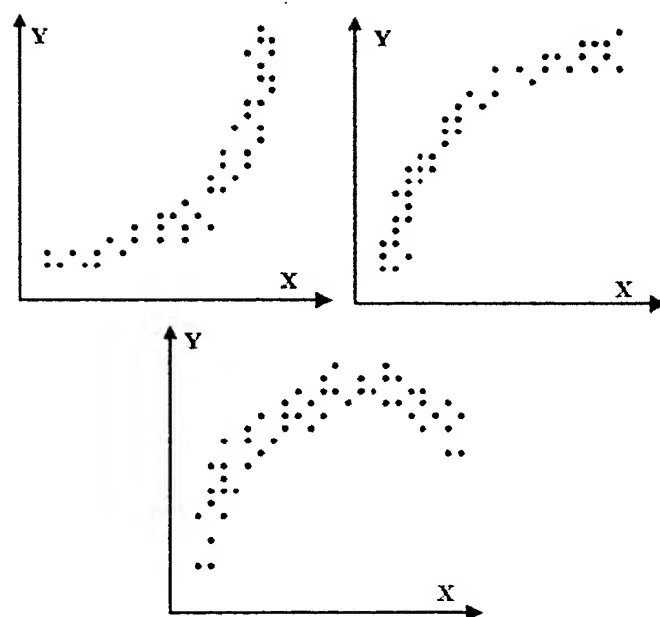


FIG. 6

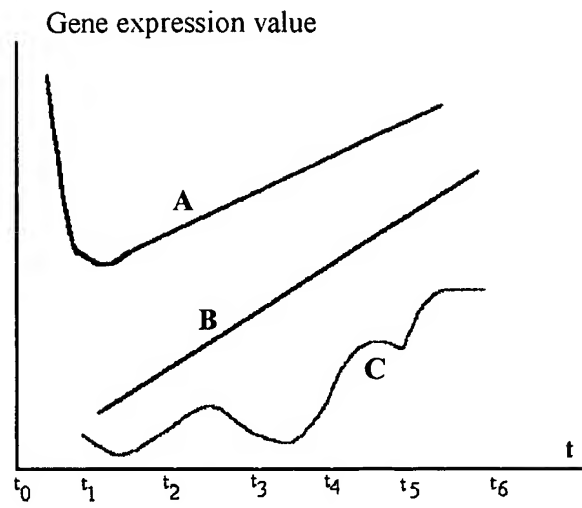


FIG. 7

P1	P2	P3	P4	P5	P6	Out
0.90	0.90	1.00	0.83	1.00	0.90	1.00
0.10	0.10	1.00	1.00	0.47	0.28	0.00
0.90	0.90	1.00	1.00	1.00	0.53	0.00
0.90	0.60	1.00	0.69	1.00	0.75	1.00
0.00	0.00	0.00	0.92	0.92	0.05	0.00
0.90	0.00	1.00	1.00	1.00	1.00	1.00
0.58	0.44	1.00	0.67	0.67	0.60	1.00
0.70	0.43	1.00	0.42	1.00	0.67	0.00
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0.84	0.47	1.00	0.00	1.00	0.63	0.00
0.00	0.00	0.00	1.00	0.92	0.05	0.00

FIG. 8